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ATTORNEY DOCKET NO. 46884-5400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yukinobu SUGIYAMA et al.

Application No.: 10/543,016

Filed: July 22, 2005

For: OPTICAL SENSING DEVICE

Confirmation No.: 2445

Group Art Unit: 2878

Examiner: Unassigned

Commissioner for Patents
U.S. Patent and Trademark Office
Alexandria, VA 22314

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

A copy of a European Search Report dated February 9, 2006 issued by the European Patent Office in a related application and having documents listed thereon is attached for the Examiner's consideration.

Applicants respectfully request that the Examiner consider the European Search Report as well as all of the documents listed on the PTO-1449 enclosed and evidence that consideration by making appropriate notations on the attached form.

10/13 2006

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents is material or constitutes "prior art." If it should be determined that any listed document does not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

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Dated: March 8, 2006

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

PTO Form 1449

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PATENT & TRADEMARK OFFICE

Attorney Docket No.: 46884-5400

Serial No.: 10/543,016

Applicants: Yukinobu SUGIYAMA et al.

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U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	6,091,449	July 18, 2000	Matsunaga et al.	348	308	Feb. 11, 1998
	5,886,343	Mar. 23, 1999	Miyawaki et al.	250	208.1	Nov. 4, 1997
	4,490,037	Dec. 25, 1984	Anagnostopoulos et al.	356	1	Aug. 18, 1982
	5,703,639	Dec. 30, 1997	Farrier et al.	348	241	Oct. 25, 1994
	US 2002/0029122	Mar. 7, 2002	Mizuno	702	107	Oct. 26, 2001

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.